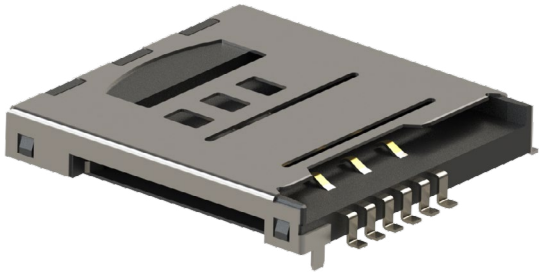


SIM CARD CONNECTORS

SIM/Micro SD Combination: 9162-500



- Six position slide-in SIM connector & Push-Push microSD connector
- Allows two cards to be inserted into the same connector
- Card detect switch on the microSD

APPLICATIONS

- Cellular Phones
- Radios
- Product Specification: Refer to 201-01-113

FEATURES AND BENEFITS

- Space saving connector combination
- Integrates 2 connectors into 1
- Contact Plating: Gold
- Insulator molded from LCP UL94 V-0
- Low profile 1.50mm to SIM
- 2.70mm connector height

ELECTRICAL

- Current Rating: 0.3 Amp / Contact
- Voltage Rating: 15 VAC (RMS) or DC equivalent

ENVIRONMENTAL

- Operating Temperature: -55°C to +85°C
- Storage Temperature: -40°C to +70°C

MECHANICAL

- Insulator Material: LCP; UL94 V-0
- Contact Material: Beryllium Copper
- Plating: Gold over Nickel
- Durability: SIM @10,000 Cycles / SD @ 6000 Cycles

HOW TO ORDER

00
Prefix

9162
Series

006
Number of
Contacts

50
SIM Type
50 = SMT with SIM
and Micro SD
Slots at 90°

1
Contact Plating
1 = Gold Plating over Nickel

150
SIM Height
150 = 1.50mm on SIM Card
2.70mm on Connector



SALES DRAWINGS
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